#### Inventory No. 87A-32

# Maryland Historical Trust Maryland Inventory of Historic Properties Form

1. Name of	Property	(indicate preferr	red name)				
historic							
other	Mary C. Miller 1	obacco Barn					
2. Location							
street and number	r 19407 Cr	oom Road					not for publication
city, town	Brandyw	ine					vicinity
county	Prince Ge	eorge's					
3. Owner of	f Property	(give names and ma	iling addres	ses of a	ll owners	s)	
name	Mary C. Miller						
street and numbe	r 27040 Burning	Oaks Lane				telephone	
city, town	Mechanicsville		state	MD		zip code	20659-4367
4. Location	of Legal D	escription					
courthouse, regist	try of deeds, etc.				liber	5512 folio 9	69
city, town		tax map 1	174A4 tax	parcel	54	tax II	D number
Contr Deter Reco History Other	ributing Resource in rmined Eligible for the rmined Ineligible for orded by HABS/HAE ric Structure Reports:	n National Register District n Local Historic District he National Register/Mar the National Register/Mar R t or Research Report at M	yland Regis aryland Reg			2	
6. Classifica	ation						
Categorydistrictbuilding(s)structuresiteobject	OwnershippublicX_privateboth	Current Function agriculturecommerce/traddefensedomesticeducationfunerarygovernmenthealth care	eresotrawo	ndscape creation ligion cial insporta ork in pro known cant/not	/culture tion ogress	Resource Contributin	
	Vii	industry		ner:			listed in the Inventory

### 7. Description

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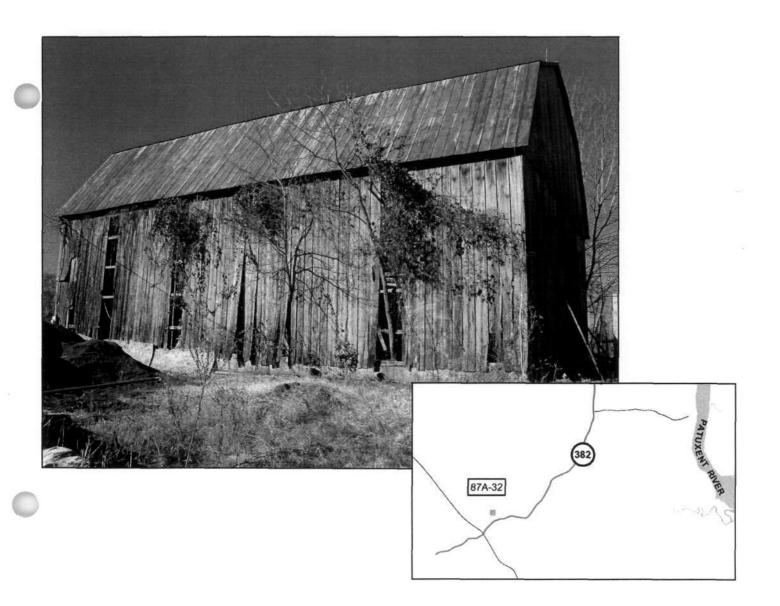
#### Condition

	excellent	deteriorate		
	_good	ruins		
X	fair	altered		

Prepare both a one paragraph summary and a comprehensive description of the resource and its various elements as it exists today.

This tobacco barn dates to ca.1950 and survives in fair condition although it is no longer in use. Resting on a solid parged concrete-block foundation, the wood-frame barn is clad in circular sawn vertical boards and has a gambrel roof covered with sheets of standing-seam metal. The north and south elevations feature hinged air doors created from the vertical boards that can be opened or closed to control air circulation within the barn. Some of the air doors have deteriorated and fallen off the barn. The east and west gable ends have double-leaf vertical board wood doors which provide access to the barn for machinery and people.

The interior of the barn is divided rooms created by the framing elements. A central passage, large enough for tractors to pass through, was left open. Full access to the interior was not permitted as the barn is currently being used to store machinery and other materials.



8. Significa	ance			Inventory No. 87A-32
Period	Areas of Significance	Check and	l justify below	
1600-1699 1700-1799 1800-1899 1900-1999 2000-	<ul> <li>x agriculture</li> <li>archeology</li> <li>architecture</li> <li>art</li> <li>commerce</li> <li>communications</li> <li>conservation</li> </ul>	economics education engineering entertainment/ recreation ethnic heritage exploration/ settlement	health/medicine industry invention landscape architect law literature maritime history military	performing arts philosophy politics/government ure religion science social history transportation other:
Specific dates	ca. 1950		Architect/Builder U	nknown
Construction da	tes ca. 1950			
Evaluation for:				
	National Register	( <u>-</u>	Maryland Register	Xnot evaluated

Prepare a one-paragraph summary statement of significance addressing applicable criteria, followed by a narrative discussion of the history of the resource and its context. (For compliance projects, complete evaluation on a DOE Form – see manual.)

During the more than two centuries in which tobacco served as the money crop in Prince George's County, planters, indentured servants, slaves, and farmers developed utilitarian structures for tobacco curing and packing that have remained essentially the same to the present day. Early barns were square in plan and constructed of notched logs with open spaces between the logs to permit the circulation of air (a log dwelling had chinking and caulking between the logs to prevent the infiltration of air). Inside, scaffolding held the tobacco sticks with the leaves suspended from them in such a way as to allow air to flow over the drying tobacco to prevent mold. Farmers employing the fire-curing method lit small fires on the barn's earthen floor to lower the relative humidity (Percy 1979:33). The Prince George's County barns differed from those constructed in Virginia and North Carolina for the flue curing of bright-leaf tobacco, which employed a stove or firebox with a flue and require a different type of barn—one that was essentially airtight to hold the heat. By the 19<sup>th</sup> century, the increasing availability of sawn lumber enabled southern Maryland's farmers to construct timber-frame tobacco barns covered with wooden siding, usually vertical board siding. Southern Maryland's air cured tobacco utilized barns constructed with air doors along the sides that could be opened to facilitate the circulation of air. These air doors were three or four vertical boards fastened together and usually hinged that could be opened.

The earliest tobacco barns identified in the survey along Croom Road are the ca. 1820 Duvall Tobacco Barn (87A-31) and the 1800-1830 Watson Tobacco Barn (87A-55) and the most recent barns date to the middle of the twentieth century such as the Stielper (87A-48), Jackson (87A-47), and Chase (87A-44) tobacco barns. Although the dates of construction for the surveyed barns range over one hundred and thirty years, the construction materials, methods of construction, and form of the tobacco barn changed very little. All of the barns surveyed are wood-frame and clad in vertical boards; all of the barns contain four-foot by four-foot rooms to hang the tobacco; and all of the barns have hinged vertical board air doors to control the circulation of air within the barns. The changes in form are very minor but provide the most insight into the date of construction. Early nineteenth century barns have steeply pitched gable roofs. From about 1830 until 1900 the barns have more standardized gable roofs, sometimes with one side of the gable extended to create a shed roof over a stripping room. Around 1900, the use of tractors increased in Prince George's County and central double-leaf doors opening onto a wide central passage began to appear in the barn. The final form change was the advent of the gambrel roof, which created more space within the barn to hang tobacco. Gambrel roofs begin to appear in the 1930s and 1940s.

The Mary C. Miller Tobacco Barn is significant as an example of a mid-20<sup>th</sup> century tobacco barn in Prince George's County, Maryland and fits into the last period of tobacco barn construction. As tobacco is no longer cultivated on the land associated with this barn, the resource is in danger of disappearing due to neglect.

## 9. Major Bibliographical References

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David O. Percy, The Production of Tobacco Along the Colonial Potomac. The National Colonial Farm Research Report No. 1, Agricultural History Series (Accokeek, Md.: The Accokeek Foundation, 1979), 10–11.]

National Register of Historic Places, Red Fox Farm, Mecklenburg Co., Va., File 58-131, Virginia Department of Historic Resources, Richmond, Va.

Calvert County Historic District Commission, "Tobacco Barns Calvert County Maryland," Prince Frederick, Md: Calvert County Historic District Commission, 1991), brochure.

10 Geographical Data	a		
Acreage of surveyed property Acreage of historical setting Quadrangle name	16.01	— Quadrangle scale:	Lower Marlboro

Verbal boundary description and justification

11. Form Prepared by			
name/title	J. Shafagoj		
organization	Ashley Neville, LLC	date	March 1, 2006
street & number	11311 Cedar Lane	telephone	804-798-2124
city or town	Glen Allen	state	VA

The Maryland Inventory of Historic Properties was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to:

Maryland Historical Trust DHCD/DHCP 100 Community Place Crownsville, MD 21032-2023 410-514-7600

